422 Rec'd PCT/PTO 1 4 APR 2000 FORM PTO-1390 (REV 11-98) NEY'S DOCKET NUMBER T OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES 6237.US.01 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known. see 37 CFR 1.5) 09/529617 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 16 October 1998 (16.10.1998) PCT/US98/21815 16 October 1997 (16.10.199 TITLE OF INVENTION

BOISEN	ISOR ELECTRODE MEDIA	ATORS FOR REGENERATION OF COFACTORS						
APPLICA FORRO	NT(S) FOR DO/EO/US W, Nigel J., SANGHERA,	Gurdial S., WATKIN, Jared L., and WALTERS, Stephen						
		tes Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. X	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is transmitted herewit	th (required only if not transmitted by the International Bureau).						
	b. X has been transmitted	by the International Bureau.						
- <u>-</u>	c. is not required, as the	application was filed in the United States Receiving Office (RO/US).						
Q 6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7. X	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
Ų A	a. are transmitted herew	ith (required only if not transmitted by the International Bureau).						
j	b. X have been transmitted by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d have not been made and will not be made.							
.a. 8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 1	11. to 16. below concern docum	nent(s) or information included:						
11.	An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for r	ecording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
14.	A substitute specification.							
15.	A change of power of attorney and/or address letter.							
16. X	Other items or information:	(Unexecuted) Declaration and Power of Attorney & Return Receipt Postcard						

0979	3°29'6°17	RTMF	INTERNATIONAL APPLICATION NO. 422 CT/US98/21815	Heca PL	ATTORNEY'S DO	CKET NUOMBER		
	llowing fees are s	•	6237.US.C					
BASIC NATIO	NAL FEE (37 CI	FR 1.492 (a	a) (1) - (5))					
Neither intern nor internatio	ational prelimina nal search fee (3'	iry examina 7 CFR 1.44	ation fee (37 CFR 1.482) 45(a)(2)) paid to USPTO		1			
and Internation	onal Search Repor	ort not prepa	ared by the EPO or JPO	\$970.00				
USPTO but I	nternational Searc	ch Report p	e (37 CFR 1.482) not paid to prepared by the EPO or JPO					
International printernational s	preliminary exam search fee (37 CI	ination fee FR 1.445(a)	(37 CFR 1.482) not paid to USI (2)) paid to USPTO	PTO but \$760.00				
International j but all claims	preliminary exam did not satisfy pr							
International	preliminary exam							
			PRIATE BASIC FEE AM		\$ 840.0	0		
Surcharge of \$130 months from the	0.00 for furnishir earliest claimed r	ng the oath	or declaration later than 20 e (37 CFR 1.492(c)).	0 30	\$			
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- trade				OTAL =	\$ 840.00)		
mionths from the e	\$130.00 for furn earliest claimed p	ishing the loriority date	English translation later than [e (37 CFR 1.492(f)).	20 30 +	\$			
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Fee for recording accompanied by a	the enclosed assi	ignment (3° ver sheet (3	7 CFR 1.21(h)). The assignmen 37 CFR 3.28, 3.31). \$40.00 per	nt must be	\$ 0.00			
			TOTAL FEES ENCI		\$ 840.00			
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c. X The Comoverpayr	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No01-0025 A duplicate copy of this sheet is enclosed.							
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NOTE: Where	an appropriate	time limit	under 37 CFR 1.494 or 1.495	has not been n	net a petition to re	evive (37 CFR		
1.137(a) or (b))	must be filed an	nd granted	to restore the application to p	pending status.	io, a position	VIVO (07 C		
SEND ALL CORRESI	PONDENCE TO				1-148	Vernstein		
David L. We				SIGNATUR	00-001.71	emsrein		
Abbott Labor Dept., 377 - A								
100 Abbott P	APoD/2 Park Road	L. Weinstein						
Abbott Park,, IL 60064-6050 28,128								
REGISTRATION NUMBER								

Practitioner's Docket No. 6237.US.O1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: N. J. Forrow et al.

Serial No.:

Group No.:

Filed: April 14, 2000

Examiner:

For: BIOSENSOR ELECTRODE MEDIATORS FOR REGENERATION OF COFACTORS

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL 507 362 745 US

Date of Deposit: April 14, 2000

I hereby state that the following attached paper or fee

Transmittal Letter – 1 pg. (in duplicate)

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 USC 371 – 2 pages (in duplicate)

Unexecuted Declaration and Power of Attorney – 3 pages

Return-Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Karen R. Smith

Signature of person mailing paper or fee

(Express Mail Certificate)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: N. J. Forrow, et al.

Serial No.: Not yet assigned

Filed: April 14, 2000

For: BIOSENSOR ELECTRODE MEDIATORS FOR REGENERATION OF

COFACTORS

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

Case No.: 6237.US.O1

Date: April 14, 20007

EXPRESS MAIL NO.: EL 507 362 745 US

Certificate of Mailing (37 CFR 1.10)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as Express Mail Post Office to Addressee Service on the date shown below with sufficient postage in an envelope addressed to the:

Box PCT

Assistant Commissioner for Patents Washington, D.C. 20231, on:

Date of Deposit: April 14, 2000

TRANSMITTAL LETTER

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed herewith is the PCT Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C.371 for National Phase Filing (in duplicate) of N. J. Forrow, et al., for BIOSENSOR ELECTRODE MEDIATORS FOR REGENERATION OF COFACTORS.

Also enclosed are:

Unexecuted Declaration & Power of Attorney Express Mail Certificate

Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.17 concerning this transaction, or to credit any overpayment to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

ABBOTT LABORATORIES 0377/AP6D-2 100 Abbott Park Road

Abbott Park, IL 60064-6050 Phone No.: (847) 937-6182

Fax No.:

(847) 938-2623

Respectfully submitted,

N. J. Forrow, et al.

Veinstein) David L. Weinstein Reg. No.: 28,128 Attorney for Applicant